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December 12, 2003

Customer No.

23911

Mail Stop: Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: New U.S. Patent Appln.

Our Ref: 056207.53080US

Sir:

Transmitted herewith for filing is the patent application of:

Kohei SAKURAI, Nobuyasu KANEKAWA, Mitsuru WATABE, Shoji SASAKI and Katsuya OYAMA

Entitled: **ELECTRICAL CONTROL UNIT FOR AN AUTOMOBILE**

Enclosed are:

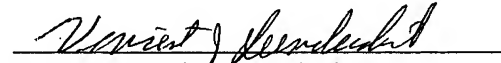
1. Specification, including 18 claims (31 pages).
2. 12 Sheets of Formal Drawings Showing Figs. 1-12
3. Declaration and Power of Attorney (**Executed**).
4. Application Data Sheet
5. Assignment of the invention to Hitachi, Ltd.
6. Certified copy of Priority Document 2002-364544 filed in Japan on December 17, 2002, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
7. Information Disclosure Statement w/3 references.
8. The filing fee has been calculated as shown below:

| | | | | | | | | | |
|------------------------------------|-----------|---|----|---|----------|-----------|-----------|----------|-----------------|
| Basic Fee | | | | | | \$385/770 | = | \$770.00 | |
| Total Claims | <u>18</u> | - | 20 | = | <u>0</u> | x | \$9/18 | = | \$ |
| Independent Claims | <u>3</u> | - | 0 | = | <u>0</u> | x | \$43/86 | = | \$ |
| Multiple Dependent Claim Presented | | | | | | | \$140/280 | = | \$ |
| Total Filing Fee | | | | | | | | | <u>\$770.00</u> |



Two checks in the amount of \$770.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #056207.53080US). A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Vincent J. Sanderdick

Reg. No. 29,004

VJS:adb